

# Human PARVA Recombinant Protein



RPPB4189

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## Product Information    Protein Information

**Product SKU:**

RPPB4189

**Accession:**

Q9NVD7

**Host:**

Escherichia Coli.

**Protein description:**

PARVA Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 395 amino acids (1-372 a.a) and having a molecular mass of 44.6kDa. PARVA is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

Alpha-parvin, Actopaxin, CH-ILKBP, Calponin-like integrin-linked kinase-binding protein, Matrix-remodeling-associated protein 2, PARVA, MXRA2.

**Formulation:**

PARVA protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 10% glycerol and 1mM DTT.

**Purity:**

Greater than 85.0% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

MGSSHHHHHH SGLVPRGSH MGSMATSPQK SPSVPKSPTP KSPPSRKKDD SFLGKLGRTL ARKKAKEVS  
ELQEEGMNAI NLPLSPIPFE LDPEDTMLEE NEVRTMVDPN SRSDPKLQEL MKVLIDWIND VLVGERIIVK  
DLAEDLYDGQ VLQKLFKLE SEKLNVAEVT QSEIAQKQKL QTVLEKINET LKLPPRSIKW NVDSVHAKSL  
VAILHLLVAL SQYFRAPIRL PDHVSIVVVV VQKREGILQS RQIQEEITGN TEALSGRHER DAFDTLFDHA  
PDKLNVVKKT LITFVNKHLN KLNLEVTELE TQFADGVYLV LLMGLLEGYF VPLHSFFLTP DSFEQKVLNV  
SFAFELMQDG GLEKPKPRPE DIVNCDLKST LRVLYNLFTK YRNVE.